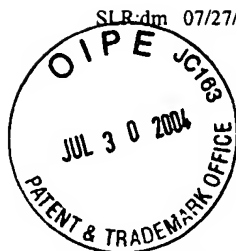


AUG 04 2004

PATENT

Attorney Reference Number 4239-62263-01



RECEIVED 1600/2900

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:** Schneider et al.**Application No.** 10/070,053**Filed:** June 10, 2002**Confirmation No.** 9108**For:** HIGH SPEED PARALLEL MOLECULAR  
NUCLEIC ACID SEQUENCING**Examiner:** Teresa E. Strzelecka**Art Unit:** 1637**Attorney Reference No.** 4239-62263-01**CERTIFICATE OF MAILING**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney  
for Applicant(s)

Date Mailed July 27, 2004

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**TRANSMITTAL LETTER**

Enclosed is an Amendment and Response to Restriction Requirement, an Information Disclosure Statement, and copies of the cited references for the above application. The fee has been calculated as shown below.

CLAIMS AS AMENDED						
For	No. after amendment	No. paid for previously		Present Extra	Rate	Fee
Total Claims	33	- 44*	=	0	\$18.00	\$0.00
Indep. Claims	1	3**	=	0	\$86.00	\$0.00
Mult. Dep. Claims Fee (if not previously paid)					\$290.00	\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0.00

\* greater of twenty or number for which fee has been paid.

\*\* greater of three or number for which fee has been paid.



No additional fee is required.



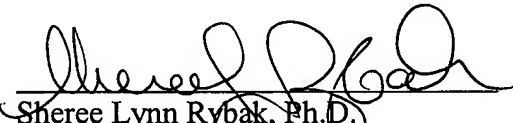
Please charge any additional fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.

☒ Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

  
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cc: Docketing